



Information and Announcements

Refresher Course in Experimental Physics

25 October – 7 November 2004

at Department of Physics, Bhavnagar University, Bhavnagar 364 002

sponsored by Indian Academy of Sciences, Bangalore 560 012

A Refresher Course in Experimental Physics for Postgraduate college and University teachers will be held at the Department of Physics, Bhavnagar University, Bhavnagar.

The aim of this Refresher Course is to motivate physics teachers to improve their experimental skills and develop an insight for designing and setting up of physics experiments in college/university laboratories.

This two-week course will consist of lectures and laboratory experiments in selected areas of condensed matter physics, general physics and electronics. The course will include project work to design, build and test electronic kits (such as a temperature controller, a constant current source, an oscillator) which are useful for a physics laboratory.

Teachers who wish to participate in this Refresher Course should send their brief curriculum vitae (including name, date of birth, e-mail and postal address, educational qualifications, teaching experience, courses taught, positions held; they must state whether they are involved with post-graduate teaching, if so, how?) along with a brief write-up as to why they would like to participate in this course and their expectations from the course.

Selected teachers will be provided local hospitality and round trip actuals of bus fare/train fare (I class or 3-tier AC).

Applications should be sent to:

Prof. R V Upadhyay/Prof. S P Bhatnagar

(Course Co-ordinators Refresher course in Experimental Physics)

Department of Physics, Bhavnagar University, Bhavnagar 364 002

Tel: 98980 03827 (Mobile) / 0278-24 22650 (O), 0278-25 63827 (R)

Email: rvu@bhavuni.edu, spb@bhavuni.edu

Last date for receipt of application: 10 August 2004

